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CLAIMS:

1. A method for viewing changes to a shared document in one object comprising the steps of:

opening said shared document by a first particular user;

viewing an original version of said shared document with one or more onscreen symbols indicating one or more users who have saved changes to said original version of said shared document;

selecting a particular on-screen symbol associated with one of said first and a second particular user; and

viewing at least a section of said original version of said shared document with highlighted changes in one object, wherein said highlighted changes indicate changes made by one of said first and said second particular user with respect to said original version of said shared document.

- 2. The method as recited in claim 1 further comprising the steps of: entering a user identification associated with said first particular user; and determining whether said first particular user has permission to open said shared document based on said user identification associated with said first particular user.
- 3. The method as recited in claim 1, wherein upon selecting said particular onscreen symbol associated with one of said first and said second particular user a menu is displayed with a list of one or more versions of said shared document authored by said first or said second particular user.
- 4. The method as recited in claim 3 further comprising the step of: selecting one of said one or more versions of said shared document.
- 5. The method as recited in claim 1 further comprising the step of: editing said original version of said shared document.

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1	6.	The method as recited in claim 5 further comprising the step of:
2		determining whether said first particular user has an on-screen symbol
3	associa	ated with said first particular user indicating that said first particular user has
4	edited	said shared document.
1	7.	The method as recited in claim 6, wherein if there is no on-screen symbol
2	associ	ated with said first particular user then the method further comprises the step
3	of:	
4		creating an on-screen symbol associated with said first particular user.
1	8.	The method as recited in claim 7 further comprising the step of:
2		saving changes made to said original version of said shared document in a
3	particu	alar file associated with said first particular user.
1	9.	The method as recited in claim 5 further comprising the step of:
2		saving changes made to said original version of said shared document in a
3	particu	ular file associated with said first particular user.
1	10.	The method as recited in claim 4 further comprising the step of:
2		editing said selected version of said shared document.
1	11.	The method as recited in claim 10 further comprising the step of:
2		determining whether said first particular user has an on-screen symbol
3	associ	ated with said first particular user indicating that said first particular user has
4	edited	said shared document.
1	12.	The method as recited in claim 11, wherein if there is no on-screen symbol
2	associ	ated with said first particular user then the method further comprises the step
3	of:	
4		creating an on-screen symbol association with said first particular user.

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1	13.	The method as recited in claim 12 further comprising the step of:					
2		saving changes made to said original version of said shared document based					
3	on ch	on changes made to said selected version in a particular file associated with said first					
4	partio	cular user.					
1	14.	The method as recited in claim 10 further comprising the step of:					
2		saving changes made to said original version of said shared document based					

saving changes made to said original version of said shared document based on changes made to said selected version in a particular file associated with said first particular user.

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A method for viewing changes to a shared document in one object comprising 15. the steps of:

opening said shared document by a first particular user;

viewing an original version of said shared document with one or more onscreen symbols indicating one or more users who have saved changes to said original version of said shared document;

selecting a particular on-screen symbol associated with one of said first and a second particular user, wherein upon selecting said particular on-screen symbol associated with one of said first and said second particular user a menu appears with a list of one or more versions of said shared document authored by said first or said second particular user;

selecting one of said one or more versions of said shared document; and

viewing at least a section of said original version of said shared document with a corresponding section of said selected version in one object, wherein said original version of said shared document comprises highlighted changes, wherein said highlighted changes indicate changes made by one of said first and said second particular user with respect to said original version of said shared document in said selected version of said shared document.

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16. A method for viewing changes to a shared document in one object comprising the steps of:

opening said shared document by a first particular user;

viewing an original version of said shared document with one or more onscreen symbols indicating one or more users who have saved changes to said original version of said shared document;

selecting a particular on-screen symbol associated with one of said first and a second particular user, wherein upon selecting said particular on-screen symbol associated with one of said first and said second particular user a menu appears with a list of one or more versions of said shared document authored by said first or said second particular user;

selecting one of said one or more versions of said shared document; and viewing at least a section of said original version of said shared document with highlighted words in said original version indicating words that were changed in said original version of said shared document in one object.

17. The method as recited in claim 16 further comprising the step of: selecting said highlighted words to view changes made to said highlighted words in said selected version of said shared document.

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document.

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18. A computer program product having a computer readable medium having				
computer program logic recorded thereon for viewing changes to a shared document				
in one object, comprising:				
programming operable for opening said shared document by a first particular				
user;				
programming operable for viewing an original version of said shared				
document with one or more on-screen symbols indicating one or more users who				
have saved changes to said original version of said shared document;				
programming operable for selecting a particular on-screen symbol associated				
with one of said first and a second particular user; and				
programming operable for viewing at least a section of said original version of				
said shared document with highlighted changes in one object, wherein said				
highlighted changes indicate changes made by one of said first and said second				
particular user with respect to said original version of said shared document.				
19. The computer program product as recited in claim 18, wherein upon selecting				
said particular on-screen symbol associated with one of said first and said second				
particular user a menu appears with a list of one or more versions of said shared				
document authored by said first or said second particular user.				
20. The computer program product as recited in claim 19 further comprises:				
programming operable for selecting one of said one or more versions of said				
shared document.				

The computer program product as recited in claim 20 further comprises:

programming operable for editing said selected version of said shared

1	22.	The computer program product as recited in claim 21 further comprises:
2		programming operable for saving changes made to said original version of
3	said s	hared document based on changes made to said selected version in a particular
4	file as	ssociated with said first particular user.

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23. A computer program product having a computer readable medium having computer program logic recorded thereon for viewing changes to a shared document in one object, comprising:

programming operable for opening said shared document by a first particular user;

programming operable for viewing an original version of said shared document with one or more on-screen symbols indicating one or more users who have saved changes to said original version of said shared document;

programming operable for selecting a particular on-screen symbol associated with one of said first and a second particular user, wherein upon selecting said particular on-screen symbol associated with one of said first and said second particular user a menu appears with a list of one or more versions of said shared document authored by said first or said second particular user;

programming operable for selecting one of said one or more versions of said shared document; and

programming operable for viewing at least a section of said original version of said shared document with a corresponding section of said selected version in one object, wherein said original version of said shared document comprises highlighted changes, wherein said highlighted changes indicate changes made by one of said first and said second particular user with respect to said original version of said shared document in said selected version of said shared document.

24.	A	computer	program	product	having	a	computer	readable	medium	having
compu	ter	program l	ogic recor	ded there	eon for	vie	ewing char	iges to a	shared do	cument
in one	obi	ect, compr	rising:							

programming operable for opening said shared document by a first particular user;

programming operable for viewing an original version of said shared document with one or more on-screen symbols indicating one or more users who have saved changes to said original version of said shared document;

programming operable for selecting a particular on-screen symbol associated with one of said first and a second particular user, wherein upon selecting said particular on-screen symbol associated with one of said first and said second particular user a menu appears with a list of one or more versions of said shared document authored by said first or said second particular user;

programming operable for selecting one of said one or more versions of said shared document; and

programming operable for viewing at least a section of said original version of said shared document with highlighted words in said original version indicating words that were changed in said original version of said shared document in one object.

25. The computer program product as recited in claim 24 further comprises:

programming operable for selecting said highlighted words to view changes made to said highlighted words in said selected version of said shared document.

1	20.	A system, comprising:
2		a processor;
3		a memory unit storing a computer program operable for storing a computer
4	progran	n operable for viewing changes to a shared document in one object; and
5		a bus system coupling the processor to the memory, wherein the computer
6	progran	n is operable for performing the following programming steps:
7		opening said shared document by a first particular user;
8		viewing an original version of said shared document with one or more
9	on-scre	en symbols indicating one or more users who have saved changes to said
10	origina	l version of said shared document;
11		selecting a particular on-screen symbol associated with one of said
12	first an	d a second particular user; and
13		viewing at least a section of said original version of said shared
14	docum	ent with highlighted changes in one object, wherein said highlighted changes
15	indicat	e changes made by one of said first and said second particular user with respect
16	to said	original version of said shared document.
1	27.	The system as recited in claim 26, wherein upon selecting said particular on-
2		symbol associated with one of said first and said second particular user a menu
3		s with a list of one or more versions of said shared document authored by said
4	11	said second particular user.
1	28.	The system as recited in claim 27, wherein the computer program is further
2	operab	le for performing the following programming step:
3		selecting one of said one or more versions of said shared document.
1	29.	The system as recited in claim 28, wherein the computer program is further
2	operab	le for performing the following programming step:
3		editing said selected version of said shared document.

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30.	The system	as recited in	claim	29,	wherein	the	computer	program	is	further
operab!	le for perforr	ning the follo	owing p	rogi	amming	step):			

saving changes made to said original version of said shared document based
on changes made to said selected version in a particular file associated with said first
particular user.

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1	31. A system, comprising:
2	a processor;
3	a memory unit storing a computer program operable for storing a computer
4	program operable for viewing changes to a shared document in one object; and
5	a bus system coupling the processor to the memory, wherein the computer
6	program is operable for performing the following programming steps:
7	opening said shared document by a first particular user;
8	viewing an original version of said shared document with one or more
9	on-screen symbols indicating one or more users who have saved changes to said
10	original version of said shared document;
11	selecting a particular on-screen symbol associated with one of said
12	first and a second particular user, wherein upon selecting said particular on-screen
13	symbol associated with one of said first and said second particular user a menu
14	appears with a list of one or more versions of said shared document authored by said
15	first or said second particular user;
16	selecting one of said one or more versions of said shared document;
17	and
18	viewing at least a section of said original version of said shared
19	document with a corresponding section of said selected version in one object, wherein
20	said original version of said shared document comprises highlighted changes, wherein
21	said highlighted changes indicate changes made by one of said first and said second
22	particular user with respect to said original version of said shared document in said

selected version of said shared document.

	1	32. A system, comprising:
	2	a processor;
	3	a memory unit storing a computer program operable for storing a computer
	4	program operable for viewing changes to a shared document in one object; and
	5	a bus system coupling the processor to the memory, wherein the computer
	6	program is operable for performing the following programming steps:
	7	opening said shared document by a first particular user;
	8	viewing an original version of said shared document with one or more
dan.	9	on-screen symbols indicating one or more users who have saved changes to said
	10	original version of said shared document;
, mar.	11	selecting a particular on-screen symbol associated with one of said
100	12	first and a second particular user, wherein upon selecting said particular on-screen
-cus -cus	13	symbol associated with one of said first and said second particular user a menu
	14	appears with a list of one or more versions of said shared document authored by said
and the	15	first or said second particular user;
Hall Hall	16	selecting one of said one or more versions of said shared document;
See Trees	17	and
	18	viewing at least a section of said original version of said shared
	19	document with highlighted words in said original version indicating words that were
	20	changed in said original version of said shared document in one object.
	1	33. The system as recited in claim 32, wherein the computer program is further
	2	operable for performing the following programming step:
	3	selecting said highlighted words to view changes made to said highlighted
		words in said selected version of said shared document.
	4	words in said scienced version of said shared document.

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1	34.	A method for displaying a document, wherein said document being accessed					
2	and c	and changed by a plurality of users, said method comprising the steps of:					
3		assigning an indicator to a particular user of said plurality of users when said					
4	partic	cular user made changes to said document; and					
5		displaying said document with said indicator.					
1	35.	The method as recited in claim 34 further comprising the step of:					
2		associating changes made by said particular user with said indicator.					
1	36.	The method as recited in claim 35 further comprising the step of:					
2		selecting said indicator associated with said particular user, wherein upon					
3	selec	ting said indicator a menu is displayed with a list of one or more versions of said					
4	docu	document authored by said particular user.					
1	37.	The method as recited in claim 36 further comprising the step of:					
2		selecting one of said one or more versions of said document authored by said					
3	partio	cular user.					
1	38.	The method as recited in claim 37 further comprising the step of:					
2		viewing at least a section of an original version of said document with a					
3	corre	corresponding section of said selected version of said document in one object					
4	where	wherein said original version of said document comprises highlighted changes,					
5	where	wherein said highlighted changes indicate changes made by said particular user with					
6	respe	respect to said original version of said document in said selected version of said					
7	docu	ment.					
1	39.	The method as recited in claim 37 further comprising the step of:					
2		viewing at least a section of an original version of said document with					

highlighted changes in one object, wherein said highlighted changes indicate changes

- 4 made by said particular user with respect to said original version of said document in
- 5 said selected version of said document.